OPNAV 3440.XX, NAVY SHORE INSTALLATION EMERGENCY MANAGEMENT PROGRAM RESPIRATORY PROTECTION

David Spelce, MS, CIH

NAVENVIRHLTHCEN

Industrial Hygiene Directorate

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The complete respirator program will be implemented for the

Emergency Management Program.

Respirators will be quantitatively fit tested by either:

Portacount Plus

M41, Protection Assessment Test System

TDA-99M = Joint Service Mask Leakage Tester (JSMLT)

JSMLT is being fielded by NAVSEA CBR Defense Program Office

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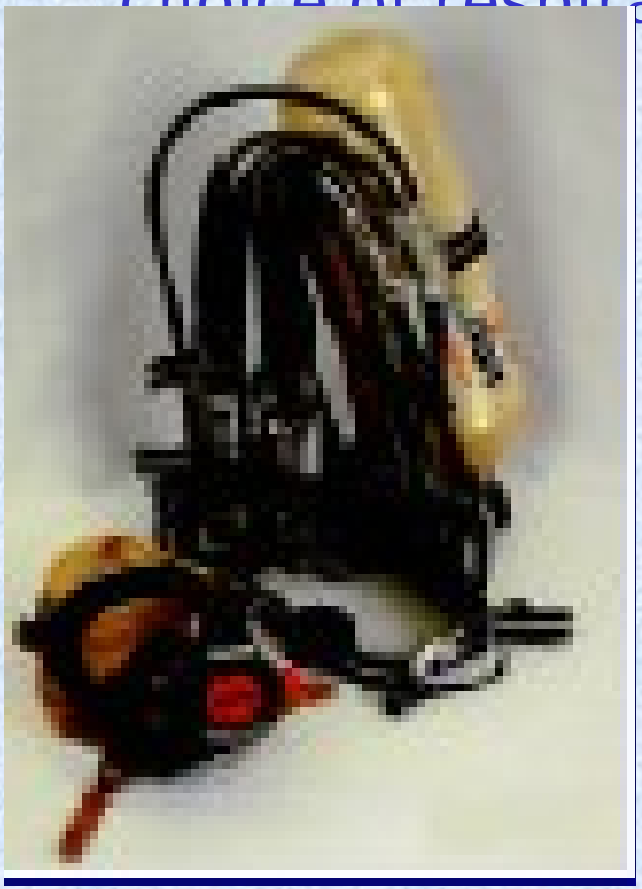
Level A

NIOSH CBRN agent approved SCBA are the first choice of respiratory protection.



CDC

NIOSH

CBRN Agent Approved

See Instructions for Required Component Part Numbers, Accessories, and Additional Cautions and Limitations of Use

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Level A

SCBA will be worn under Level A encapsulating suits.

Therefore, SCBA approved by NIOSH under subparts H through L of **42 CFR 84** and that meet **NFPA 1981** requirements may also be worn.

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Level A

The minimum air cylinder service life will be rated at 60 minutes.

This allows time to walk down range after donning the ensemble; finding the appropriate location to sample in the area of concern; collecting multiple samples; returning to the decontamination area; and undergoing through decontamination before the breathing air of the SCBA runs out.

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Level B

SCBA will be selected on a case by case basis depending on the presence of liquid chemical warfare agent.

- According to NIOSH CBRN agent approval, SCBA exposed to liquid chemical warfare agents must be disposed of after six hours of use.

When liquid agent is present then only NIOSH CBRN agent approved SCBA are permitted to be worn.

If liquid agent is not present, then NIOSH CBRN agent approved SCBA are the first choice of SCBA, however, use of SCBA approved by NIOSH for industrial use and meeting NFPA 1981 requirements

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Level C

Civilians shall be issued NIOSH CBRN agent approved respirators when they become available.

Until recently, there where no NIOSH CBRN agent approved air-purifying respirators.

Interim respirators were negative pressure full-face rubber, tight-fitting respirators equipped with combination organic vapor, acid gas, and P100 filters.

MSA Millennium gained

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Level C

Civilians may wear full-face rubber, powered air purifying respirators (PAPRs) equipped with combination organic vapor, acid gas and HEPA filters until NIOSH CBRN agent approved PAPRs are

Until NIOSH approved CBRN agent approved PAPR are available, personnel assigned to secondary decontamination stations at MTFs and military security personnel stationed at the decontamination corridor wear full-face rubber, PAPRs equipped

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Level C

Once NIOSH CBRN agent approved air-purifying respirators are available, they will be the only air-purifying respirators permitted for use.

However, overseas military personnel are permitted to wear military gas masks (e.g., M40A1, or MCU-A/P) as directed by the Theater Combatant Commander.

Warning: C2A1 canisters do not provide protection against several toxic industrial chemicals (TICs), such as ammonia, carbon monoxide, carbon dioxide, nitric oxide, nitrogen dioxide and metal carbonyls.

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Authorized Equipment List

Navy doctrine specifies that civilian security personnel wear the MSA Millennium respirator during homeland defense operations once it is granted NIOSH CBRN agent approval.

The MSA Millennium is made from the same mold as the Navy's

ANY QUESTIONS ?